

Amendments to the Claims

Please amend the claims as follows:

Claims 1-57 have been previously withdrawn.

58. (currently amended) A computer system for storing, retrieving, and organizing digital medical records and other vital personal information from bodily worn or carried storage devices that operate by means of an external power source, the system comprising:

- a storage device that is carried or worn capable of storing digital medical records and other vital personal emergency information of the user
- means of providing electrical power to said storage device from an external power source
- means for rapid access, reading, writing, erasing, and updating of said digital medical records and personal data of said user stored in said portable device
- means for docking or porting said storage device to portable or stationary computer devices to access, view and manage said records and personal information
- means of simultaneously transmitting data and electrical power to and from said storage device during said docking or porting via any combination of contact and non-contact capacitance and inductance pads.
- means for recognizing and authenticating said storage device, via a unique digital identifier unique to said storage device and stored in said storage device, when said storage device is ported to said computer devices

-means for bi-directional flow of data to and from said storage device from any of said computer devices

-means to access, display, and update said digital records within said storage device via a modem, Internet, central website, or wireless telecommunications modality

-unique markings on the exterior of said portable device indicating it contains said medical records or vital personal information of said user.

-means to organize said records and vital personal information in page or template format for ease of viewing and use

59. (previously presented) The computer system of claim 58 wherein said storage device and said computer devices are enclosed in a rugged, weatherproof case or enclosure..

60. (Previously Presented) The computer system of claim 58 wherein said storage and access of said digital records from said data storage device is via non-volatile memory..

61. (previously presented) The computer system of claim 58 wherein said portable computers include Palm devices, PDA's, laptops, cell phones, or other portable computer devices.

62 (previously presented) The computer system of claim 58 wherein said stationary computers include personal computers, computer workstations, existing patient monitors, and patient modules for monitors.

63 (previously presented) The computer system of claim 58 wherein said digital records and personal information are encrypted for security and to limit access to authorized system users.

64. (Previously Presented) The computer system of claim 58 wherein said portable storage device contains software for seamless and rapid communication and transfer of data to and from said computer devices.

65 (currently amended) The electronic system of claim 58 wherein said external power source can include a battery pack, power from a PC, portable computer device, interface wand, docking unit, or other power source modality. .

66 (Previously Presented) The computer system of claim 58 wherein said porting includes serial ports, optical ports, docking stations, USB ports, and other porting modalities.

67 (Previously Presented) The computer system of claim 58 wherein said digital records and personal information are accessible from said website via a security password unique to said portable device user.

68 (Currently Amended) A process of storing, retrieving, and organizing digital medical records and other vital personal information from storage devices that operate by means of an external power source, that can be carried or worn, the process comprising the steps of:

- inputting and storing said digital records into said storage devices
- providing electrical power to said storage device from an external power source
- organizing said digital records in data field and page format within said storage device for ease of use and viewing, accessing and displaying said digital records using portable or stationary computer devices

-simultaneously transmitting data and electrical power to and from said storage devices during said docking or porting via any combination of contact and non-contact capacitance and inductance pads.

-transmitting said digital data to and from said storage devices using the Internet, a central website, a modem and other telecommunications modalities

-docking or porting said storage device to said computer devices using either non-contact or contact connections

-authenticating said storage device by software that recognizes a unique identifier, unique to said bodily worn storage device, and stored within said bodily worn storage device

-marking the exterior of said storage device with markings that indicate said device contains said records and vital personal information of said user.

69. (previously presented) The process of claim 68 wherein said step of inputting said digital records further comprises a step of assigning the digital records to specific data field within a digital page.

70 (previously presented) The process of claim 68 wherein said step of organizing said digital records further comprises a step of organizing said digital data into condensed medical history pages based on clinical relevance in a medical emergency.

71 (currently amended) The process of claim 68 wherein said step of accessing and displaying said digital records further comprises the step of formatting said storage device with system software for seamless use with said computer devices..

72 (previously presented) The process of claim 68 wherein said step of inputting said digital records further comprises the step of encrypting said records for security and confidentiality.

73 (previously presented) The process of claim 68 wherein the step of docking or porting said storage device to said computer device further comprises the step of authenticating said storage device, prior to displaying said records, by comparing said unique identified stored within said storage device to a database of identifiers stored within said computer system.

74 (previously presented) The process of claim 70 wherein said step of organizing said digital records into condensed medical history further comprises the steps of placing said data in chronological order and prioritizing said data based on the pre-existing medical conditions of said storage device user.

75 (previously presented) The process of claim 68 wherein the step of authenticating said storage devices further comprises the step of comparing a biometric characteristic of said user that is stored in said storage device to a database of said user biometric characteristics stored in said computer system.

76 (previously presented) The process of claim 68 wherein the step of marking the exterior of said device with unique marking includes the step of marking said device with the users name, telephone number, and other unique personal identification data.

77 (previously presented) The process of claim 68 wherein the step of marking the exterior of said device includes the step of marking the device to indicate that the device contains emergency medical records of said user that can be treat said user in a medical emergency.